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Fujitsu recommends Windows 8 Pro.

Data Sheet
Fujitsu LIFEBOOK U554
Notebook

Your Ultra-thin Mobile Companion

The slim, eye-catching Fujitsu LIFEBOOK U554 weighs just 1.5 kg and offers a 33.8 cm (13.3-inch) anti-glare display plus long battery runtime for great everyday mobility. The design is sure to turn heads wherever you go. It boasts optional embedded 3G/UMTS for anywhere connectivity, PXE boot capability for remote management and even an optional TPM module plus Advanced Theft Protection for security.

Stylish design combined with a small form factor
Enhanced mobility on business trips or in the office.
■ Attractive notebook in a slim design with aluminum housing, only 1.5 kg and 18 mm thin

Mobile office for every requirement
Enhanced convenience in all situations.
■ Small form factor, anti-glare display, long battery runtime, HD webcam, Anytime USB Charge functionality to charge telephone and media devices even when the system is switched off, large touchpad with integrated mouse button functionality
■ Solid State Hybrid Drive (SSHD) for maximum speed and storage capacity

Enhanced connectivity
Be available, even when there is no hotspot nearby.
■ Optional embedded 3G/UMTS, WLAN and Bluetooth

Security
Protect your data against third-party access
■ Computrace® enabled BIOS, Kensington Lock support, TPM Module

Manageability
Remote administration
■ PXE Boot Capability

Components

	*Processor only for retail, SMB, education and government
Operating systems	
Operating system	Windows 8 Windows 8 Pro Windows® 7 Professional
Memory modules	4 GB (1 module(s) 4 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
	8 GB (1 module(s) 8 GB) DDR3, 1600 MHz, PC3-12800, SO DIMM
Base unit memory	**LIFEBOOK U554- i5 (Intel® Core™ i5)**
Supported capacity RAM (min.)	4 GB
Supported capacity RAM (max.)	8 GB
Memory slots total	1
Memory slot type	SO DIMM (DDR3, 1600 MHz)
Memory notes	DDR3 - 1600 MHz
Hard disk drives (internal)	SSHD, 5400 rpm, 500 GB / 32 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSHD, 5400 rpm, 500 GB / 16 GB SSD Cache, 2.5-inch, S.M.A.R.T.
	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch
	HDD SATA, 5400 rpm, 500 GB, 2.5-inch, S.M.A.R.T.
	HDD SATA, 5400 rpm, 320 GB, 2.5-inch, S.M.A.R.T.
Hard disk notes	One Gigabyte equals one billion bytes, when referring to hard disk drive capacity. Accessible capacity may vary, also depending on used software. Up to 20 GB of HDD space is reserved for system recovery
WLAN (optional)	Intel® Wireless-N 7260 2x2 BGN + BT
Wireless technologies	
Bluetooth	Integrated V4.0 + HS
Integrated WLAN	Intel® Centrino Wireless-N7260 b/g/n Atheros WLAN WB222 a/b/g/n
WLAN encryption	WEP, WPA, WPA2
WLAN max. data rate	up to 300 Mbit/s
WLAN notes	Import and usage according to country-specific regulations.
UMTS/GPS notes	Optional: UMTS (downlink 7.2, uplink 2.0)
3G/4G (optional)	Sierra Wireless EM8805 (Downlink speed 42 Mbit/s, Uplink speed 5.76 Mbit/s)
Base unit	LIFEBOOK U554- i5 (Intel® Core™ i5)
General system information	
Processor	Intel® Core™ i5-i5-4200U processor (), 3 MB,
Chipset	Integrated
Product design	
Color	Black with red details
Material	Aluminum lid
Display	
Display	33.8 cm (13.3-inch), LED backlight, (HD), Anti-glare display, 1366 x 768 pixel, 220 cd/m2
Aspect ratio	16:9
Brightness - typical	220 cd/m2

Graphics

Base unit	LIFEBOOK U554- i5 (Intel® Core™ i5)
Graphics brand name	Intel® HD Graphics 4400

Interfaces

Memory card slots	1 (4 in1 Card Reader supporting (MS/MS Pro/SD/SDXC)
SIM card slot	1 (only for models with integrated 3G/UMTS or 4G/LTE module)
USB 3.0 total	2
USB 2.0 total	1 (incl. 1x Anytime USB Charge functionality)
DC-in	1
Audio: line-in / microphone	1 (HP/MIC Comb Jack)
Audio: line-out / headphone	1
Internal microphones	1 digital
Kensington Lock support	1

Wired communication

LAN	USB to LAN (with USB to LAN adapter)

Keyboard and pointing devices

	Keyboard Multi gesture touchpad with integrated mouse button functionality

Multimedia

Audio type	On board
Audio codec	Realtek ALC283 (HD audio)
Audio features	2x built-in speakers (stereo), Support of high-definition audio, DTS Boost™ - maximizes acoustic power of your notebook by boosting perceived overall level of the mix
Audio notes	Manufactured under license from DTS Licensing Limited. DTS, the Symbol, & DTS and the Symbol together are registered trademarks & DTS Boost is a trademark of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved.
Camera	Built-in webcam, HD

Power supply

AC Adapter	19 V / 65 W (3.42 A), 100 V - 240 V, 50 Hz - 60 Hz, 3-pin (grounded) AC-Adapter, 0.250 kg, 108x46x30 mm
Rated voltage range	100 V - 240 V (AC Input)
Rated frequency range	50 Hz - 60 Hz
1st battery	Lithium polymer battery 4-cell, 2840 mAh, 48.8 Wh
Benchmark	Mobile Mark 2007 (readers mode – e.g. surfing the internet, writing E-mails, viewing documents)
Runtime 1st battery	up to 11 h
Battery notes	Battery life may vary depending on product model, configuration, applications, power management settings and features utilized. Battery recharge time varies depending on usage. The recharge capacity may decrease after some months so that the battery lifetime as well as operating time can not be assured for the whole lifetime of the notebook.

Dimensions / Weight / Environmental

Dimensions (W x D x H)	322 x 225 x 17.5 mm
Weight	1.5 kg
Weight notes	Weight may vary depending on actual configuration (including battery pack)

Additional Software

Additional software (preinstalled)	EasyGuide online user documentation Adobe® Reader® (pdf reader) CyberLink YouCam (webcam software) Fujitsu Recovery (hard disk based recovery) Bluetooth Software Suite Microsoft Office (buy license to activate the pre-installed Microsoft Office) McAfee Internet Security and Antivirus Software (60 days trial version)
Additional software (optional)	Drivers & Utilities DVD (DUDVD) UMTS connection manager (optional with UMTS)

Security

Physical Security	Kensington Lock support
System and BIOS Security	Computrace® enabled BIOS
User Security	User and supervisor BIOS password
	Hard disk password
	TPM

Compliance

Compliance link	http://globalsp.ts.fujitsu.com/sites/certificates

Warranty

Standard Warranty	1 year (depending on country)
Service level	Collect & Return Service / Bring-in Service (depending on country specific requirements)
Warranty Terms & Conditions	http://support.ts.fujitsu.com/warranty

Maintenance and Support Services - the perfect extension

Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	3 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support

Recommended Accessories

USB 3.0 Port Replicator PR08		The Fujitsu USB 3.0 Port Replicator PR08 is the solution for notebooks without a dedicated docking connector or in hot-desk environments. You can connect to the local area network, and to all of your peripherals with a single USB 3.0 plug and boost your productivity by extending your workspace over up to four displays.	Order Code: S26391-F6007-L400
Sleeve Ultra		The Fujitsu Sleeve Ultra is a thin tailored sleeve for your Fujitsu Ultrabook™. A mix of high-quality materials with tasteful red highlights brings you a touch of style. It is the ideal match for 13 or 14-inch Ultrabooks™ and provides protection while highlighting just how thin and light your Fujitsu Ultrabook™ really is.	Order Code: S26391-F1191-L310
USB2.0-LAN-Adapter		The Fujitsu USB2.0-LAN-Adapter allows you to connect your computer to a 10/100 Mbps network simply by a USB port. The USB 2.0 (480 Mbps) ensures full network speed without any compromise.	Order Code: S26391-F6055-L510
USB 3.0 Gigabit LAN Adapter		The Fujitsu USB 3.0 Gigabit LAN Adapter allows you to connect your computer to a 10/100/1000 Mbps network simply by a USB port. It provides an additional system independent network controller and is ideal for any environment lacking wireless availability.	Order Code: S26391-F6055-L520

Wireless Notebook Mouse WI610		The Wireless Notebook Mouse WI610 uses the latest wireless 2.4 GHz technology, and an ultra-high resolution switchable sensor to give you the precision and reliability you need (1000/1500/2000 dpi). Sporting a stylish silver-black finish, the WI610 wireless mouse is well suited to all environments.	Order Code: S26381-K460-L100
External Super Multi DVD Drive		For independent working and entertainment on your business or private trips, Fujitsu offers the small external DVD drive designed to travel with you - in an attractive slim form. Upgrade your notebook or PC with this external drive and use it wherever you are.	Order Code: S26341-F103-L119
VGA Conversion Cable		The Fujitsu VGA Conversion Cable enables you to view content from your HDMI capable device when the available projector or external display only has a VGA connector. This adapter is perfect for salespeople and others who often find themselves making presentations in a wide variety of environments.	Order Code: S26391-F938-L900

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu LIFEBOOK U554, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio
Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products
www.fujitsu.com/global/services/computing/

Software
www.fujitsu.com/software/

More information

Learn more about Fujitsu LIFEBOOK U554, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.
www.fujitsu.com/fts/mobile

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment.
Using our global know-how, we aim to contribute to the creation of a sustainable environment for future generations through IT. Please find further information at http://www.fujitsu.com/global/about/environment

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